



03500.018152

IFW

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
KOICHI SATO ET AL.) Examiner: Unassigned
Appln. No.: 10/537,788) Group Art Unit: Unassigned
Filed: June 6, 2005)
For: LIQUID-COMPOSITION SET, AND)
LIQUID-APPLYING METHOD AND)
LIQUID-APPLYING APPARATUS) May 2, 2006
EMPLOYING THE SET :

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SECOND INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

The concise explanation of relevance for the non-English documents are presented in the English language Abstracts attached thereto.

JP 5-208548, U.S. Patent No. 5,320,668, and U.S. Patent Application Publication No. 2000-129184 are discussed at page 2 of the specification and may be relevant for the reasons noted therein.

JP 11-322942, JP 11-322866 and Aosima et al. are discussed at page 14 of the specification and may be relevant for the reasons noted therein.

U.S. Patent No. 4,723,129, U.S. Patent No. 4,740,796 are discussed at page 41 of the specification and may be relevant for the reasons noted therein.

U.S. Patent No. 4,463,359, U.S. Patent No. 4,345,262, U.S. Patent No. 4,313,124, U.S. Patent No. 4,558,333, U.S. Patent No. 4,459,600 and JP 59-123670 are discussed at page 42 of the specification and may be relevant for the reasons noted therein.

JP 59-138461 is discussed at page 43 of the specification and may be relevant for the reasons noted therein.

U.S. Patent No. 5,181,045 and U.S. Patent No. 5,320,668 are counterparts to JP 5-208548.

U.S. Patent No. 6,281,267 and U.S. Patent No. 6,300,391 are counterparts to JP 2000-129184.

The Examiner's attention is also directed to the following U.S. Applications:

APPLICATION NO.	FILING DATE	APPLICANTS	GROUP ART UNIT	STATUS
10/577,236	11/17/05	Ikuo Nakazawa et al.	1755	Pending
10/549,109	9/14/05	Ikuo Nakazawa et al.		Pending

FORMAL MATTERS

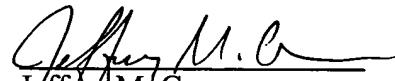
Since this Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits, no fee is believed to be due. However, the Commissioner is hereby authorized to charge any fee required in connection with this paper to Deposit Account No. 06-1205.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be initialed and returned, indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Jeffrey M. Connor
Attorney for Applicants
Registration No. 57,409

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
Facsimile: (212) 218-2200
JMC/lp
DC_MAIN 234761

MAY 02 2006

PATENT DOCKET NO.
03500.018152APPLICATION NO.
10/537,788U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

Submitted: May 2, 2006

APPLICANT

KOICHI SATO ET AL.

FILING DATE

June 6, 2005

GROUP

Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,181,045	01/19/1993	Shields et al.	346	1.1	
	5,320,668	06/14/1994	Shields et al.	106	20 R	
	6,281,267 B2	08/28/2001	Parazak	523	160	
	6,300,391 B2	10/09/2001	Parazak et al.	523	160	
	4,740,796	04/26/1988	Endo et al.	346	1.1	
	4,723,129	02/02/1988	Endo et al.	346	1.1	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	5-208548	08/20/1993	Japan			Abstract
	2000-129184	05/09/2000	Japan			Abstract
	11-322866	11/26/1999	Japan			Abstract
	11-322942	11/26/1999	Japan			Abstract
	59-138461	08/08/1984	Japan			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

Aoshima et al., "Living Cationic Polymerization of Vinyl Monomers by Organoaluminium Halides," Polymer Bulletin 15, 417-423, 1986.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 2

JMC/lip

MAY 02 2006

ATTY DOCKET NO.

03500.018152

APPLICATION NO.

10/537,788

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

Submitted: May 2, 2006

APPLICANT

KOICHI SATO ET AL.

FILING DATE

June 6, 2005

GROUP

Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,558,333	12/10/1985	Sugitani et al.	346	140 R	
	4,463,359	07/31/1984	Ayata et al.	346	1.1	
	4,459,600	07/10/1984	Sato et al.	346	140 R	
	4,345,262	08/17/1982	Shirato et al.	346	140 R	
	4,313,124	01/26/1982	Hara	346	140 R	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	59-123670	07/17/1984	Japan			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2

JMC/lip